

STARMATE INFORMATION SHEET

StarMate-WordStar Connection Praised

StarMate was recently reviewed by Steve Mann of Infoworld to be published in a book by Harper and Row. While we are not permitted to publish or excerpt the review until it is officially published, we can tell you that Starmate is considered by experts to be a sophisticated powerful professional program and a must have companion for any organized writer.

StarMate History

StarMate is a WordStar enhancement program designed to lower the cost of producing manuals, books, specifications and similar materials. Solution Technology, a contract product research and development firm, was spending many hours to produce proposals, specifications and manuals, some of which were revised frequently.

The original solution required a number of programs used in sequence for table of contents, multilevel indented indexes, footnotes, numbered paragraphs and the like. The major inefficiency culprit was manipulating the document through Wordstar, then through each post processing program, then back through Wordstar again to form a single publication.

StarMate Users

Scientists, Engineers, Lawyers, Research Professors, Graduate Students, Technical Writers, Book Authors, Governmental Publications, Bid and Proposal Writers, Text Book Authors, etc.

StarMate Features

Operation Starmate reads WordStar text files which contain WordStar, MailMerge, and StarMate "Dot" Commands. StarMate makes a new copy of the input file with all footnotes moved to proper locations, files included, paragraphs numbered, table of contents built, and index generated.

Table of Contents Starmate can automatically format paragraph titles and page numbers into a Table of Contents. Subparagraph titles have user controllable indent amounts. For Example:

Sailing Warships	9
HMS Bounty	12
USS Constitution	18

Numbered Paragraphs StarMate can automatically number, track and reformat paragraph titles in both the Table of Contents and text. For Example:

1.0 Sailing Warships	1-9
1.1 HMS Bounty	1-12
1.2 USS Constitution	1-18

List of Figures and Tables Starmate formats figure titles with their page numbers into a List of Figures and table titles into a List of Tables. Since there are many formatting options, these separate recording lists have many diverse uses.

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Orderly Appendices Starmate can change table of content modes to format lettered appendices. For Example:

Appendix A - Price Sheets	33
A.1 Sheet Steel	33
A.2 Steel Rod	34

Bookish Bibliographies Starmate has a bibliography builder capability which allows you to declare short references to a Bibliography Data Base from within your text. StarMate will use the declarations to extract a copy of each full text reference into an ordered bibliographic list. The format of bibliographic text is totally under user control#.

Intelligent Indexing StarMate can index words and phrases with the correct page reference numbers. Indexes entries can reference page number, chapter and page or even paragraph numbers. Multilevel index references can be constructed by marking individual words and phrases within the text. For Example:

```
...XE maintenance, aircraft, wheel
...XP brakes, aircraft, maintenance,
...xe brakes,auto;brakes,aircraft
...xp brakes, aircraft
```

would generate the following index

```
Aircraft
  Brakes 5
  Maintenance 3
Brakes
  Aircraft 4, 5
  Maintenance 3
Auto 4
Maintenance
  Aircraft
  Wheel 2
Brakes
  Aircraft 3
```

NOTE: Multiple indent levels handled automatically. Organization sort of index done when index is built.

Flexible FootNotes Starmate will process your footnotes, regardless of their location in the text, and stack them sequentially on the bottom of the current page. Footnotes may be numbered or unnumbered and may split across pages. If numbered then adding or deleting a footnote will automatically renumber all followint footnotes. Footnote style is controlled by the author.

Managing Big Documents StarMate allows you to have the document spread in chapters over several diskettes. StarMate can accumulate the table of contents, index and other files on the default disk while the source text disks are read from a second drive.

Options with Style StarMate defaults almost everything to something reasonable. If you don't like the defaults StarMate uses, override them. You have almost complete style customization with StarMates versatile format commands.

Compare-II Review Favorable

Compare-II was recently reviewed by editor Christopher Meeks in the "McWilliams Letter" and gave Compare-II excellent marks. He is quoted ... "a blessing for anyone who's gone through the temporary insanity of a sixth draft and is no longer in a state of mind to know what they've written"... "The program is simple and straight forward. You can begin using it in five minutes, and within 15 you'll be using some of the advanced features"... "indispensable"...

Compare-II History

Solution Technology, a contract product research and development firm, invented COMPARE-II to solve a major problem in Software Change Control. The company has frequently had contracts which rendered normal source control methods useless. These were projects which had many program modules, multiple programmers and using different computers, a number of archive disks and much (ever changing) documentation. Compare-II contains our unique high speed compare algorithm which quickly solves the following problems:

1. What broke when a program use to work
2. Who changed what when several programmers "fixed" things.
3. How to automatically mark documentation with change markers.
4. How to review changes without bothering with unmodified sections.

Compare-II has Many Users

Programmers, Writers, Editors, Attorneys, Engineers, Scholars, Historians, Businessmen, Researchers, Publishers, Students.

- o Programmers Audit software changes
- o Managers control changes to documentation
- o Lawyers verify contracts correctly edited
- o Compiler Engineers determine effects of technique changes
- o Editors and publishers can show writers where they made changes
- o Technical Writers mark text changes easily.
- o Professors analyzes different versions of midevil manuscripts

Example of Side by Side Compare-II listing mode

```
=====
A:DEMOPROG.C Line=5 From <none>+5      A:DEMOPROG.BAK Line=5 From <none>+5
                                         |
      break;                             |      break;
case '\t':                               |      case '#':
      *line=' ';                         |      fps=fmtstr;
      break;                             |
case '#':                                |
      fps=fmtstr;                        |
                                         |
=====
```

Compare-II Features

Compare-II compares any ASCII text, data, or program source file against another or backup file to detect all changes. A full difference report is written to the console, file or printer. Differences can be detected on either a line by line (programs etc.) or word by word basis (ie: pure text files). The user can ask Compare-II to treat all letters as upper case, ignore blank lines, ignore spaces and tabs, and show control characters. Compare can treat Basic and Fortran line numbers as line labels and ignore comments or other irrelevant data. The user can even have super option command line names for collections of options that he uses frequently.

Example of Vertical Compare-II listing mode

A:DEMOPROG.C Line=5 From <none>+5

```

        break;
case '\t':
    *line=' ';
    break;
case '#':
    fps=fmtstr;

```

A:DEMOPROG.BAK Line=5 From <none>+5

```

        break;
case '#':
    fps=fmtstr;

```

Example of Change Bar Listing Mode

```

switch(*line)
{
    case CR:
    case LF:
        break;
    case '\t':
        *line=' ';
        break;
    case '#':
        fps=fmtstr;
        while(*ps=*fps++) ps++;
        cmask=0xff;
    break;
    case '^':
        cmask=0x1f;
        break;
    default:
        *ps++=*line&cmask;
        cmask=0xff;
}

```

COMPARE-II PRICE STAYS THE SAME

Most Compare-II sales are to end users like lawyers and engineering companys who often need the product yesterday. The good news is that we are keeping this excellent product priced at only \$145. Full refund guarantee if you are not completely satisfied. Need Compare-II? Look over the info sheet, then order your favorite disk format today.

STARMATE PRICE TO RISE

An analysis of our development, promotion, and distribution costs require us to raise StarMate to \$195 to keep this fine product on the market. The price rise goes into effect when the new advertising comes out. Look over the info sheet, then check out the special preadvertising offer below.

SAVINGS! UNTIL NEW STARMATE ADVERTISING OUT

If you act promptly, you can still get StarMate, in your favorite format, at it's introductory price of only \$145. Full refund guarantee if you are not completely satisfied. Check out StarMate's features then order today.

NEED BOTH STARMATE AND COMPARE-II? ACT SOON AND SAVE A LITTLE MORE!

Normally StarMate and Compare-II would cost \$290 if purchased separately. During this special time, before StarMate's new advertising comes out, you can purchase both products at once for only \$250, a \$40 savings. Our complete satisfaction refund guarantees apply.

OUR GUARANTEE OF SATISFACTION

Even though we believe that our products have high quality, seeing is believing. When you Order one of our products you get.

- o The REGULAR DISTRIBUTION documentation
- o An UNSEALED DEMO DISK, in your format. This disk contains a version of the distribution program with every feature fully intact except that it will only process files of limited length.
- o A SEALED SERIALIZED DISTRIBUTION DISK, in your format. This disk contains the unrestricted version of the program.
- o Our NOTICE OF GUARANTEED SATISFACTION. This notice declares that we will promptly refund your purchase price, In Full, no questions asked, if the manuals and serialized distribution disk are returned in reasonably good condition and the distribution disk package has not been opened.

FORMATS AVAILABLE

ALL STI software products run on any computer using CP/M-80 (2.2 or higher), CP/M-86 or MS-DOS(1.1 or 2.0). We can supply a large variety of CP/M disk formats.

- o Compare-II runs anywhere and automatically sizes itself for available memory.
- o CP/M-86 and MS-DOS users should have at least 128K. CPM-80 Starmate requires 58K of memory. A smaller CP/M-80 version is in the works so users of older North Star and Apple/CPM machines should call before ordering.

SEE BACK FOR ORDER INFORMATION

ORDERING INFORMATION

PLEASE TYPE OR PRINT

CUSTOMER NAME: _____
 COMPANY NAME: _____

SHIP TO ADDRESS: _____ BILL TO (if different) ADDRESS: _____
 CITY: _____ CITY: _____
 STATE: _____ ZIP: _____ STATE: _____ ZIP: _____

Contact Name: _____
 Phone (____) _____ - _____ EXT: _____

Mark Products and Disk Formats Needed

- ☐ COMPARE-II Return Guaranteed Full Distribution with Demo
- ☐ STARMATE Return Guaranteed Full Distribution with Demo
- ☐ COMPARE-II Demo only with limited manual
- ☐ STARMATE Demo only with limited manual

8 Bit Computers Disk Formats (CP/M-80 Ver 2.2 up)

- ☐ Standard CP/M 8" ☐ IBM PC 5 1/4 ☐ NorthStar 5 1/4
- ☐ Kaypro 5 1/4 ☐ Xerox 820 5 1/4 ☐ Osborne 5 1/4
- ☐ Xerox 820 2 5 1/4 ☐ Telcon 5 1/4 ☐ Dec VT 18X 5 1/4
- ☐ Televideo 5 1/4 ☐ Apple (Compare-II ONLY)

16 Bit Computer Disk Formats (CPM-86 and MS-DOS Ver 1.1,2.x)

- ☐ Standard CP/M-86 8"
- ☐ Standard CP/M-86 5 1/4 (IBM-PC)
- ☐ PC-DOS/MS-DOS 5 1/4 (IBM-PC)

Please call if you require a format not listed above. We may have it.

Mark Products Desired

Qty

Amount

<input type="checkbox"/> COMPARE-II Full Distribution with Demo	\$145 ea	_____	\$ _____
<input type="checkbox"/> STARMATE Full Distribution with Demo	\$145 ea	_____	\$ _____
<input type="checkbox"/> Both COMPARE-II and STARMATE Set	\$250 ea	_____	\$ _____
<input type="checkbox"/> COMPARE-II Demo only (limited manual)	\$12.95 ea	_____	\$ _____
<input type="checkbox"/> STARMATE Demo only (limited manual)	\$12.95 ea	_____	\$ _____
	COD Charge \$ 2.00		\$ _____
	Special Shipping (Call First) \$		\$ _____
		ORDER TOTAL:	\$ _____

Payment Method: ☐ COD ☐ CHECK ENCLOSED - SORRY NO VISA OR MASTER CHARGE

- ☐ PURCHASE ORDER No _____
 (for firms, government, schools and retailers)
 (Qualified retailers request volume prices)

Preferred Shipment: ☐ UPS BLUE ☐ UPS GROUND ☐ US MAIL
☐ Other: _____